

Manual & Mechanically Operated Valves B43/53 Series

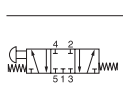
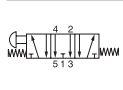
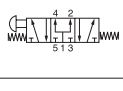
- 43 series G1/8 body ported
- 53 series G1/4 body ported
- Stainless steel spool
- 3/2, 5/2 and 5/3 versions
- Viton body seals as standard
- Integral mounting holes



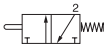
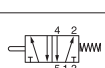
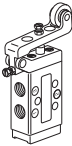
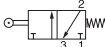
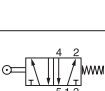
Operating information

Working pressure	Vacuum-10 bar	Flow (Qmax);	43 series	510 l/min
			53 series	1740 l/min
Working temperature	-10 °C to +80 °C			
Port size	G1/8	43 series		
	G1/4	53 series		

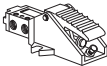
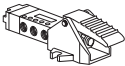
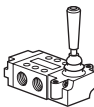
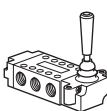
Push button operated valves, B43 / B53 Series

	Symbol	Type	Actuator	Return	Size	Order code
		3/2	Button, black	Spring	G1/8 G1/4	B43003BXS B53003HXS
		5/2	Button, black	Spring	G1/8 G1/4	B43004BXS B53004HXS
		3/2	Button, black	Button	G1/8 G1/4	B43003HXS B53003HX
		5/2	Button, black	Button	G1/8 G1/4	B43004HXS B53004HX
		5/3	Button closed centre	Button self centring	G1/4	B53004HXX
		5/3	Button vented centre	Button self centring	G1/4	B53004HXY
		5/3	Button pressure centre	Button self centring	G1/4	B53004HXZ

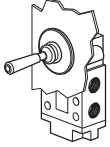
Mechanically operated valves, B43 / B53 Series

	Symbol	Type	Actuator	Return	Size	Order code
		3/2	Plunger Plunger	Spring Spring	G1/8 G1/4	B43003CS B53003CS
		5/2	Plunger Plunger	Spring Spring	G1/8 G1/4	B43004CS B53004CS
		3/2	Roller lever Roller	Spring Spring	G1/8 G1/4	B43003RS B53003RS
		5/2	Roller lever Roller	Spring Spring	G1/8 G1/4	B43004RS B53004RS

Foot operated valves, B43/53 series

	Symbol	Type	Actuator	Return	Size	Order code
Single-pedal operated						
		3/2	Foot pedal	Spring	G1/8	B43003FS
					G1/4	B53003FS
		5/2	Foot pedal	Spring	G1/8	B43004FS
					G1/4	B53004FS
Lever operated						
		3/2	Lock down lever	Spring	G1/8	B43003LS
		5/2	Lock down lever	Spring	G1/8	B43004LS
		3/2	Lever	Spring	G1/4	B53003LS
		3/2	Lever	Lever	G1/4	B53003LT
		5/2	Lever	Spring	G1/4	B53004LS
		5/2	Lever	Lever	G1/4	B53004LT
		5/3	Lever Closed centre	Lever Held in three positions	G1/4	B53004L
		5/3	Lever Vented centre	Lever Held in three positions	G1/4	B53004LW
		5/3	Lever Closed centre	Lever Self centring	G1/4	B53004LX
		5/3	Lever Vented centre	Lever Self centring	G1/4	B53004LY

Panel mounting kit - B53 series

	M53004L-10A
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